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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/563,686

Filing Date

August 3, 2006

First Named Inventor

J. Christopher Anderson

Group Art Unit

1652

Examiner Name

Unassigned

Attorney Docket Number

54-000330US

## ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form  
☐ Fee Attached  
☐ Amendment / Response  
☐ Amendment and Request for Reconsideration  
☐ Affidavits/declaration(s)  
☐ Extension of Time Request  
☒ Receipt Acknowledgement Postcard  
☒ Supplemental Information Disclosure Statement  
☐ Certified Copy of Priority Document(s)  
☐ Response to Missing Parts/ Incomplete Application  
☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☒ PTO-1449 Form  
☒ Cited Reference  
☐ Copy of PCT Search Report  
☐ Copy of EP Search Report  
☐ Petition to Convert to a Provisional Application  
☐ Power of Attorney, Revocation Change of Correspondence Address  
☐ Terminal Disclaimer  
☐ Small Entity Statement  
☐ Request for Refund

- ☐ Interview Summary  
☐ Request for Continued Examination (RCE)  
☐ Request for Corrected Filing receipt  
☐ Copy of Filing Receipt - marked up  
☐ Status Letter  
☐ Additional Enclosure(s) (please identify below):

### Authorization to Charge Deposit Account

Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed.

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Edward J. DesJardins, Ph.D., Reg. No. 51,162, Quine Intellectual Property Law Group, P.C.

Signature

Date

June 19, 2007

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Kimberly Cheung

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Date

June 19, 2007



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QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

By

Kimberly Cheung

Attorney Docket No. 54-000330US  
TSRI Ref. No. 1001.2 B US/NOV0547P  
Novartis Ref. No. DC/4-34045

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

J. Christopher Anderson, et al.

Application No.: 10/563,686

Filed: August 3, 2006 (International Filing  
Date: July 7, 2004)

For: COMPOSITIONS OF  
ORTHOGONAL LYSYL-tRNA and  
AMINOACYL-tRNA SYNTHETASE  
PAIRS AND USES THEREOF

Confirmation No. 8860

Examiner: Unassigned

Art Unit: 1652

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT UNDER 37  
CFR § 1.97 and  
§ 1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The reference cited on attached form PTO-1449 is being called to the attention of the Examiner. A copy of the reference is enclosed. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the reference be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and reference cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action on the merits per 37 CFR 1.97(b)(3). However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 50-0893. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "E. J. DesJardins".

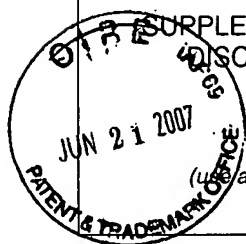
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Substitute for form 1449A-B/PTO

Complete if Known

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT  
BY APPLICANT

(use as many sheets as necessary)

Application Number	10/563,686
Filing Date	August 3, 2006
First Named Inventor	J. Christopher Anderson
Group Art Unit	1652
Examiner Name	Unassigned
Attorney Docket Number	54-000330US
Date Submitted	June 19, 2007

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (if known)				

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	1	ANDERSON (August 2003) "Pathway engineering of the expanding genetic code." Thesis presented for the degree of Doctor of Philosophy in Chemistry, The Scripps Research Institute, La Jolla, CA. Call Number QD1000. A63 (2003); UMI Publication No. 3111397.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.